## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,957,175 B2 Page 1 of 1

APPLICATION NO.: 10/686388

DATED: October 18, 2005

INVENTOR(S): Shin et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## IN THE DRAWINGS

At FIG. 4, item 455, the C input to the comparator requires a negative sign, "-".

Signed and Sealed this

Seventeenth Day of July, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office